

FORM PTO-1390 (REV. 9-2001)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER <b>SAWA0005</b>	
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>				U.S. APPLICATION NO. (If known, see 37 CFR 1.51) <b>Unassigned 104510612</b>	
INTERNATIONAL APPLICATION NO. <b>PCT/JP2003/014530</b>		INTERNATIONAL FILING DATE <b>14 November 2003</b>		PRIORITY DATE CLAIMED <b>28 November 2002</b>	
TITLE OF INVENTION <b>Touch Sensor</b>					
APPLICANT(S) FOR DO/EO/US <b>ASA, Yukihiro</b>					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.					
2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.					
3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. <input checked="" type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31).					
5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).					
b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.					
c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. <input checked="" type="checkbox"/> is attached hereto.					
b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).					
7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).					
b. <input type="checkbox"/> have been communicated by the International Bureau.					
c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.					
d. <input type="checkbox"/> have not been made and will not be made.					
8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). *2 pages - unsigned					
10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
<b>Items 11 to 20 below concern document(s) or information included:</b>					
11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. <input type="checkbox"/> A FIRST preliminary amendment.					
14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.					
15. <input type="checkbox"/> A substitute specification.					
16. <input type="checkbox"/> A change of power of attorney and/or address letter.					
17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.					
18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).					
19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. <input checked="" type="checkbox"/> Other items or information:					
-Published application WO 2004/048884;					
-International Search Report and cited references;					
-6 sheets of formal drawings;					
-Final version (after amendments) for US Prosecution; and					
-Return Postcard					

06 OCT 2004

U.S. APPLICATION NO. (if known, file 37 CFR 1.53) Unassigned <b>10/510612</b>				INTERNATIONAL APPLICATION NO. PCT/JP03/014530		ATTORNEY'S DOCKET NUMBER SAWA0005																														
<b>21. <input checked="" type="checkbox"/> The following fees are submitted:</b> <b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):</b> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO..... <b>\$1080.00</b>  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... <b>\$ 920.00</b>  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... <b>\$770.00</b>  International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... <b>\$730.00</b>  International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... <b>\$100.00</b>  <b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>					<b>CALCULATIONS PTO USE ONLY</b>																															
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					<b>\$ 920.00</b>																															
<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th style="width: 20%;">CLAIMS</th><th style="width: 20%;">NUMBER FILED</th><th style="width: 20%;">NUMBER EXTRA</th><th style="width: 20%;">RATE</th><th style="width: 20%;">\$</th><th style="width: 20%;"></th></tr></thead><tbody><tr><td>Total claims</td><td>9 - 20 =</td><td>0</td><td>x <b>\$18.00</b></td><td>\$ 0.00</td><td></td></tr><tr><td>Independent claims</td><td>1 - 3 =</td><td>0</td><td>x <b>\$86.00</b></td><td>\$ 0.00</td><td></td></tr><tr><td colspan="4">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td><td>+ <b>\$280.00</b></td><td>\$ 280.00</td></tr><tr><td colspan="4" style="text-align: right;"><b>TOTAL OF ABOVE CALCULATIONS =</b></td><td>\$ 1,200.00</td><td></td></tr></tbody></table>					CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		Total claims	9 - 20 =	0	x <b>\$18.00</b>	\$ 0.00		Independent claims	1 - 3 =	0	x <b>\$86.00</b>	\$ 0.00		MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ <b>\$280.00</b>	\$ 280.00	<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 1,200.00			
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<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 1,200.00																																
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					<b>\$ 600.00</b>																															
<b>SUBTOTAL =</b>					<b>\$ 600.00</b>																															
Processing fee of <b>\$130.00</b> for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					<b>\$ 0.00</b>																															
<b>TOTAL NATIONAL FEE =</b>					<b>\$ 600.00</b>																															
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +					<b>\$ 0.00</b>																															
<b>TOTAL FEES ENCLOSED =</b>					<b>\$ 600.00</b>																															
					<b>Amount to be refunded:</b>		<b>\$ 0.00</b>																													
					<b>charged:</b>		<b>\$ 600.00</b>																													
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>07-1445</u> in the amount of \$ <u>600.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>07-1445</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.  <b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO: Customer No. 22862 Glenn Patent Group 3475 Edison Way, Suite L Menlo Park, CA 94025 USA 650-474-8400 650-474-8401-fax																																				
					SIGNATURE																															
					Michael A. Glenn      10/6/2004																															
					NAME																															
					30,176																															
					REGISTRATION NUMBER																															

10/510612 06 OCT 2004

PTO/SB/92 (12-97)  
Approved for use through 9/30/00. OMB 0651-0031  
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

National Phase application in the U.S. based on PCT/JP03/014530  
The following documents are enclosed:

- Transmittal (2 pages);
- Declaration & POA - 2 pages unsigned;
- English translation of International Application (16 pages);
- 6 pages of formal drawings;
- Published Application WO 04/048884;
- International Search Report and cited references; and
- Return Postcard